

NOTES CONTINUED:
 5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

6. APPROXIMATE WEIGHT = X.XXX LB.
 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.

BOSCH REXROTH, 80X80 90°
 CORNER GUSSET, TO SUIT
 TYP 24 PLCS W/ ATTACHING HARDWARE

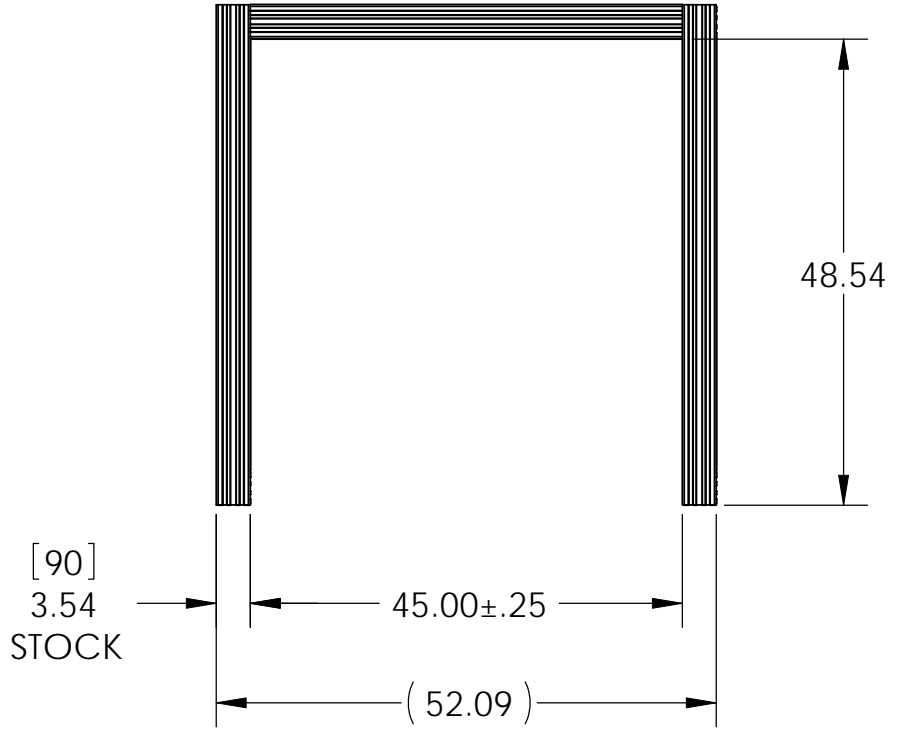
REV.	DATE	DCN #	DRAWING TREE #
v1	09 JUNE 2011	E1100522-v1	-
-	-	-	-
-	-	-	-

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
3	3842990500_1143.00	BOSCH REXROTH, 90X90H ALUMINUM STRUCTURAL FRAMING EXTRUSION	6061-T6 Al	10		10
2	3842990500_1322.98	BOSCH REXROTH, 90X90H ALUMINUM STRUCTURAL FRAMING EXTRUSION	6061-T6 Al	2		2
1	3842990500_2018.21	BOSCH REXROTH, 90X90H ALUMINUM STRUCTURAL FRAMING EXTRUSION	6061-T6 Al	4		4

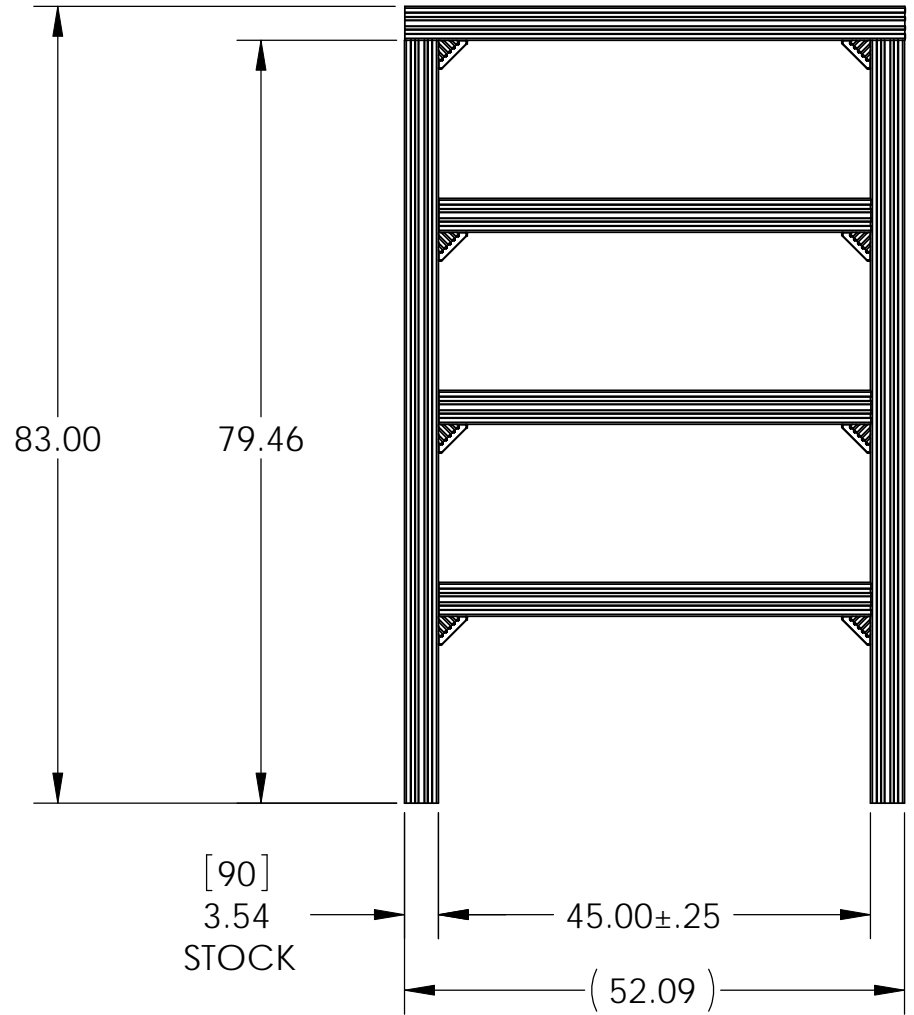
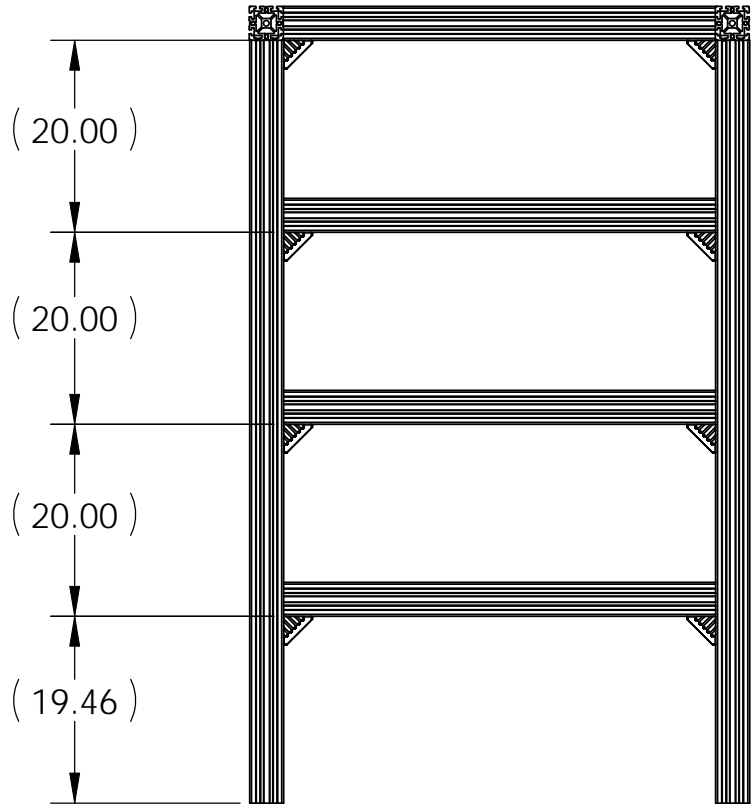
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± NA .XXX ± NA ANGULAR ± NA°		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) 1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME aLIGO TMS TELE / OPT TABLE INSTALL, SUPPORT FRAME ASSY					
MATERIAL N/A		FINISH N/A μinch		NEXT ASSY TOOLOING		SYSTEM ADVANCED LIGO SUB-SYSTEM AOS		DESIGNER J. TERRAZAS 21 APR 2011 DRAFTER J. TERRAZAS 21 APR 2011 CHECKER APPROVAL		SIZE DWG. NO. D1100759 REV. v1	
						SCALE: 1:24		PROJECTION:		SHEET 1 OF 2	



D1100759_aLIGO TMS TELE / OPT TABLE INSTALL - SUPPORT FRAME ASSY (PART) REV. X.003 DRAWING FROM REV. X.002

D1100759_aLIGO TMS TELE-OPT TABLE INSTALL, SUPPORT FRAME ASSY, PART PDM REV: X-003, DRAWING PDM REV: X-002



DIMNSIONS ARE APPROXIMATE



 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SIZE B	DWG. NO. D1100759
SCALE: 1:24	PROJECTION:  SHEET 2 OF 2
REV. v1	